UG-101T Signature Monitor user's Manual

Please read the UG-101T signature monitor user manual carefully before using the product to achieve the optimal result.

1. Summary

UG-101T signature monitor is a screen with the function electromagnetic handwriting and capacitive fingers touch that allows you preview picture and operating more direct and convenient

This device provides the following functions for you:
Navigate directly: You can use the finger to touch and click on any location on the screen and move your picture.

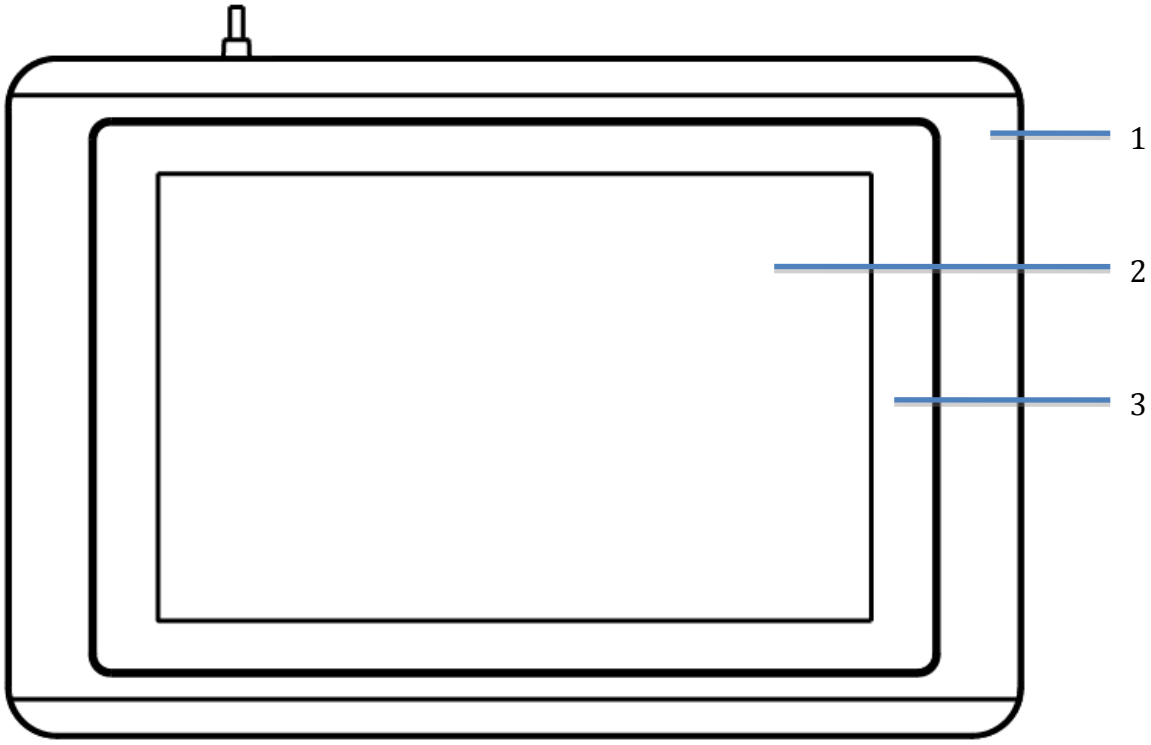
Mouse simulation: You can use the stylus and fingers to simulate a mouse to control the cursor by the way of clicking.

Scrolling function: You can use your stylus and fingers to scroll file or web page

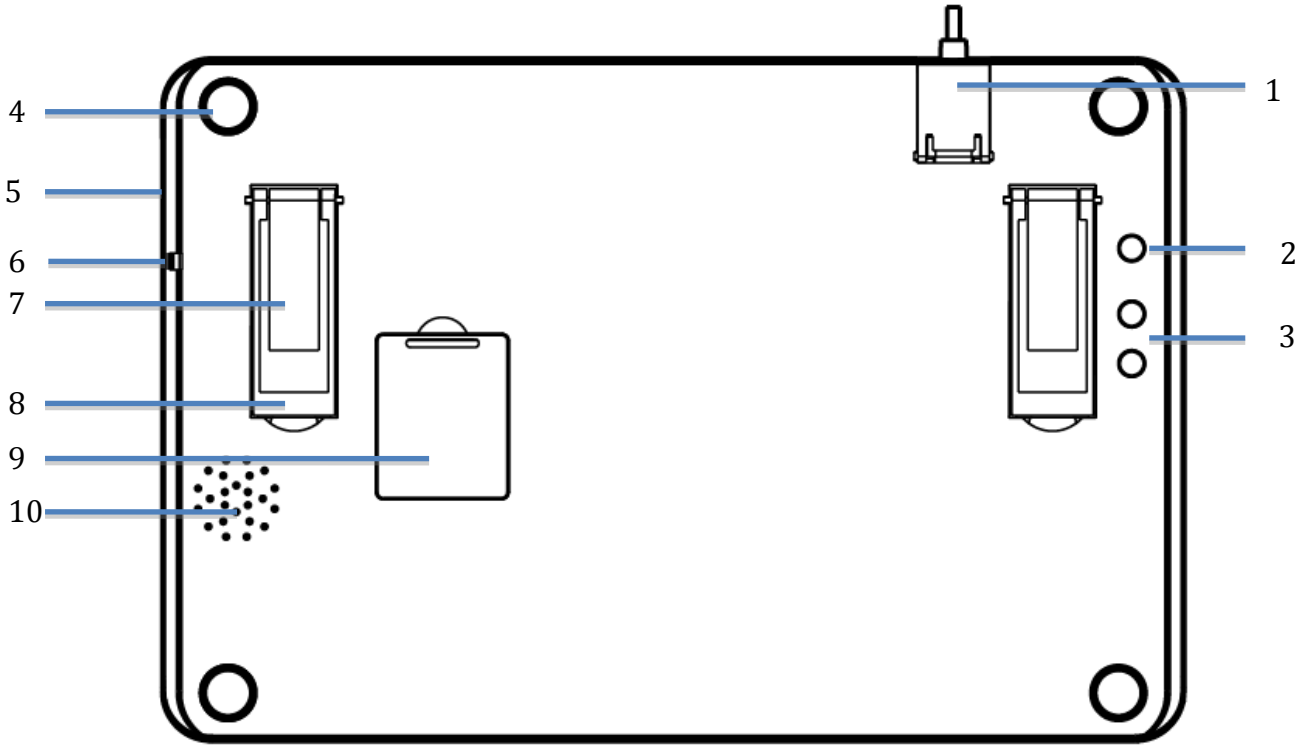
The pen pressure: This function allows you to simulate all kinds of brushes by your strength of writing to draw a thin or thick line.

2. UG-101T hardware and installation

2.1 Product image and illustration



1. Product surface
2. Display area/Working area
3. Capacitive touch screen



1. USB Cable protection slot

2. Power on/off button
3. Light up/down
4. Rubber stand
5. Lock port
6. Pen code port
7. Short metal stand
8. Long metal stand
9. Security memory card slot
10. Speaker

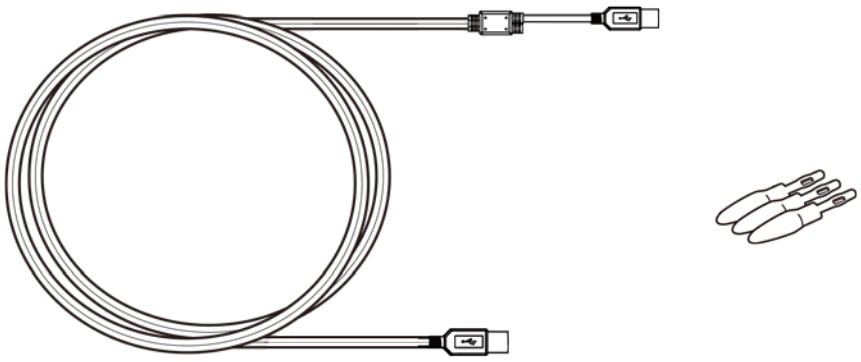
2.2 Products accessories

The attach accessories specification as below.

Attention: The actual accessories based on the item in the package. We reserve the right to change it without prior notice.

1. Pen Cord

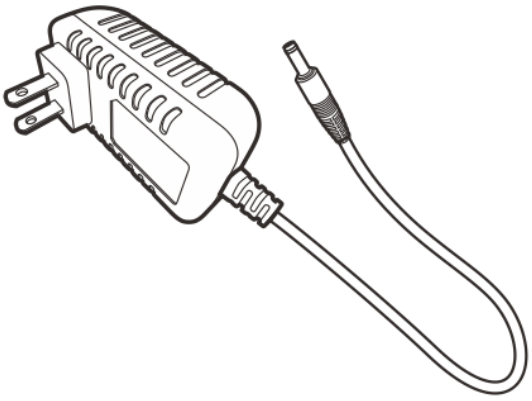
2. USB cable and Pen nibs



3. Stylus

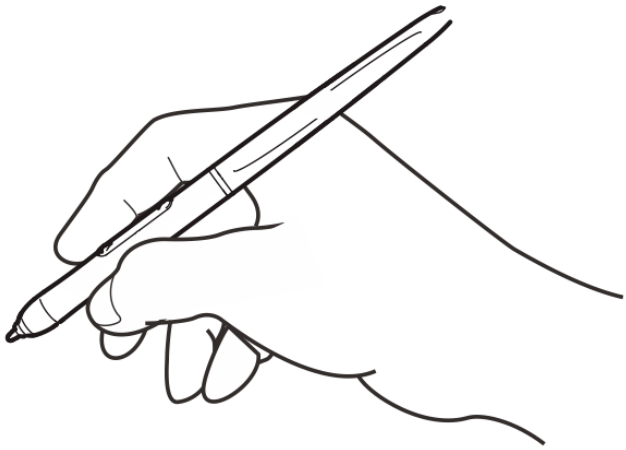
4. Pen clip

5. Power adapter



3. Product introduction and use.

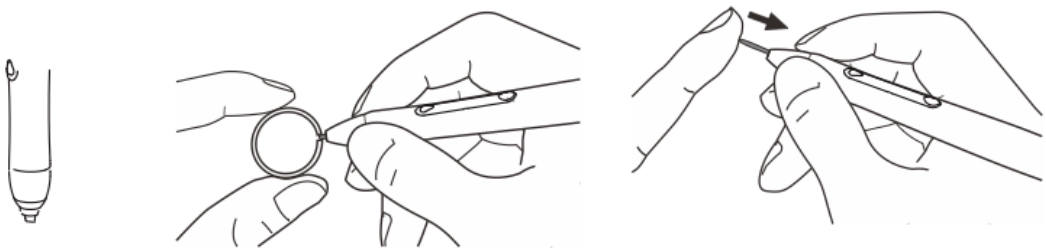
3.1 How to hold the pen?



When the stylus navigate on the screen, it can recognize the different pressures of the stylus and help you create different kinds of brush strokes.You can hold a pen by a comfortable way but the inclined angle of the pen and the surface of the screen should not be less than 60 degrees.

3.2 How to change the pen tip

The pen comes with pen clip and three pen tip. Replace the tip when it wears to a certain extent (less than 1 mm)

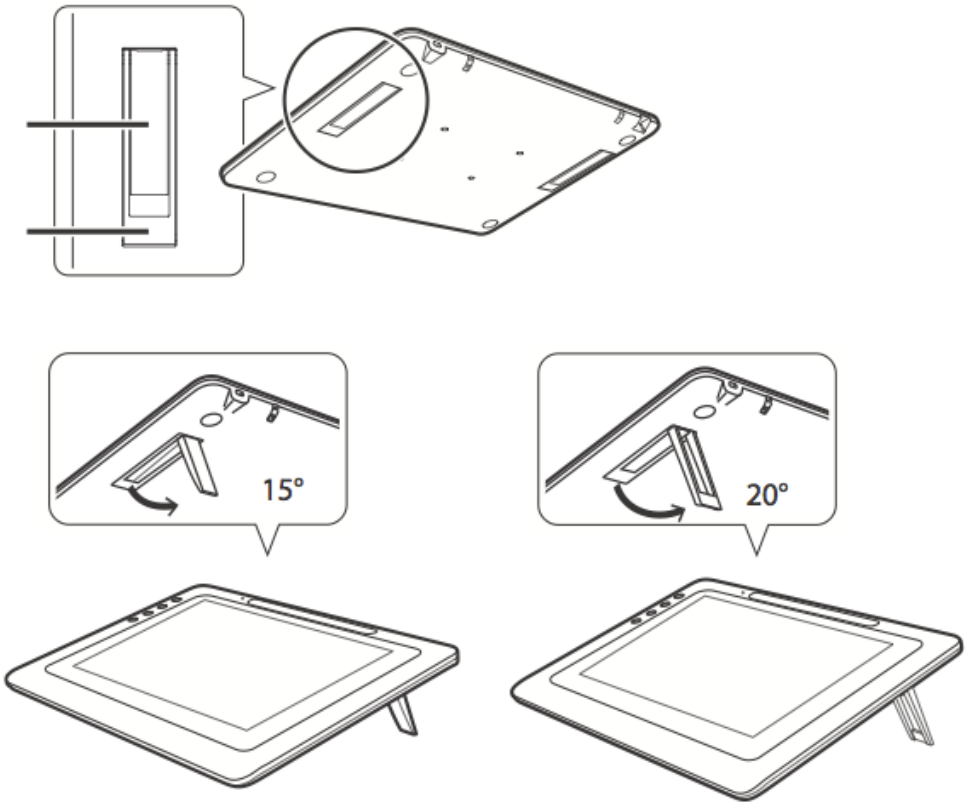


1. Pull out the worn pen nib from digital pen by the pen clip
2. Push the pen nib into the digital pen

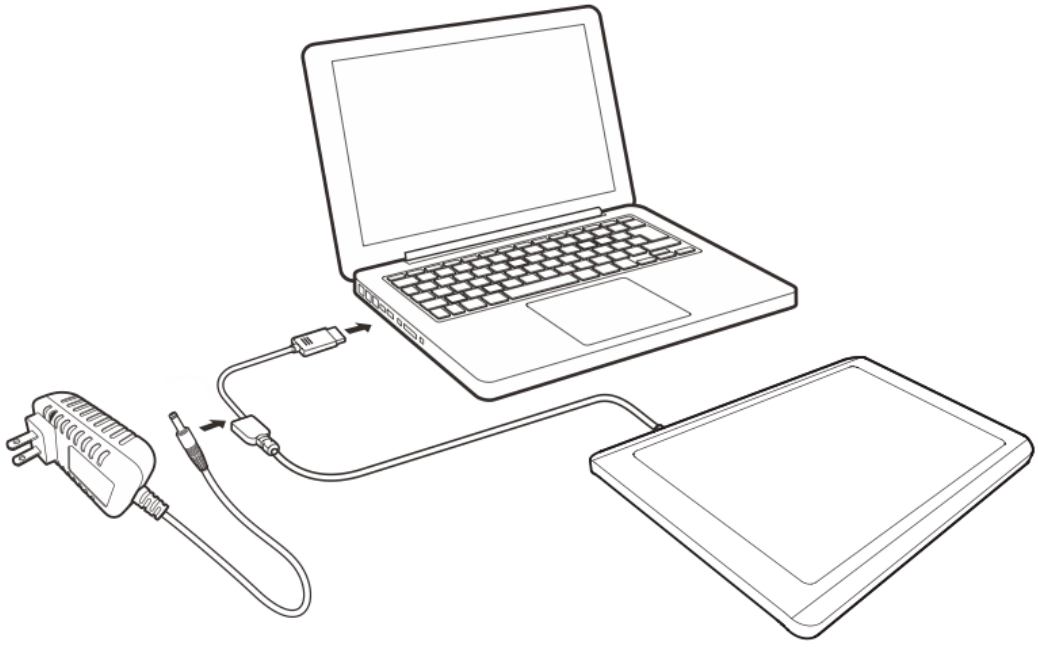
3.3 How to use the stand?

Put the device on a flat desk. You can adjust its angle by the metal stand when necessary

•Pull out the two short metal stand will set the device to the 15 degrees angle
•Pull out the two long metal stand will set the device to the 20 degrees angle



3.4 How to connect your device to the computer?

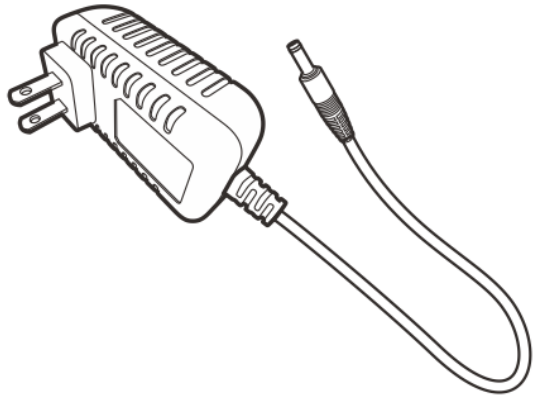


1. Connect the port A to the device and make sure you close the USB protection slot to prevent them separating
2. Connect the port B to your computer. When you use a desktop. We recommends you use the USB port behind the mainframe

3.5 How to use the power adapter?

Plug in the device with the power adapter to make it functions well.
1. Plug the power adapter into the USB cable port
2. Plug the power adapter into the electric outlet

Attention: the attached power adapter is the standard adapter. Use an unfitted adapter may damage the device.



3.6 Turn on / off

When USB cable has ready connected to a computer, the system will begin to install hardware. Screen will open and display when the installation is completed. If you want to turn off, please click the power button.

3.7 How to adjust back light?

The device has two back light buttons to Increase or decrease the brightness of the display.

4. Notes

4.1 How to use the UG-101T correctly?

Please follow the user manual of all the instructions, attentions and warnings. Otherwise, it may cause damage to the product and your computer and even loss your data. In this case you may not be able to acquire product warranty.

4.2 Position

This product should be used in the public area but the hardware doesn't support waterproof, fireproof and others.

This device is only used as a display and input devices
The user takes the responsibility for his owns when the device is used outside the public area.

4.3 Operating Environment：

Operative Temperature: 5℃~35℃; Relative humidity: 20％~80％
Storage relative :-10℃~60℃; Relative humidity: 20％~90％

Do not use or store the product in those places:

1. The place where temperature rise very faster over the scope
2. Under the burning sun or put on the water or any other liquid;
3. Do not use the device in the dusty place

4.4 How to use the USB cable?

Please use our standard USB cable；

1. Use the third party USB cable may not work well even cause damage.
2. You will lose the product warranty when you use other types USB cable.
3. Do not damage your USB cable with brute force.
4. Do not put any metal objects at both sides of the USB cable port, otherwise it may cause damage or electric shock.
5. Pull out the USB cable and power adapter when you don't use it for a long time.

4.5 Display note

Do not press the display area by a heavy strength that may cause the display screen LED panel ripple temporary even damage.

It is the normal display characteristic. It does not mean that your display screen damage or fault:

1. It may appear the different backlights depend on different images
2. It may appear some different light/dark lines or red/blue dots depend on different images
3. It may blink or appear stripes when display high definition images.

4. the display of color and tone may slightly change according to the different angle。

4.6 Operation note

1. Do not open and try to fix the product, otherwise you will lose the product warranty.
2. Make sure that the USB cable or other objects not to tie to the metal stand in active parts.
3. Do not place the product in a rough place that the device will fall down and cause damage.
4. Prevent children swallowing the pen or other small parts.
A part of body contact products (display area and other areas) for a long time may lead to a low temperature burn. Please avoid the same part of your body contact the products for a long time.
5. Do not hold or move the device only by metal stand

4.7 Stylus note:

1. Do not separate the stylus; it will cause the stylus damage.
2. Do not take the stylus to knock the other things, it will cause damage.
3. Please use UG-101T standard pen tips.

Warranty regulations

1. One year warranty. The user from the date of purchase can enjoy a year free warranty (appearance damage do not under warranty), the date of purchase follow the time of invoice.
2. The following is not within the scope of warranty:

(1) The damage of all human factors, including the use of Non-normal working conditions, not follows the instructions to use and keep that cause damage

(2) Users disassemble, repair and refit the device himself

(3) Due to force majeure (such as flood, fire, lightning and earthquakes) caused damage.

3. Above the listed, if there have any change, relay on the latest release of the warranty regulations.